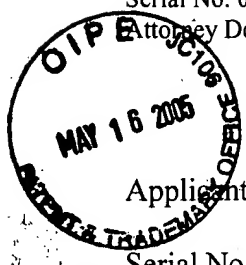


PATENT
Serial No. 09/824,254
Attorney Docket No. 450100-03122

IFW 3621



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

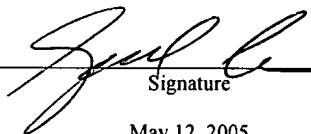
Applicant : Shin IIMA et al.
Serial No. : 09/824,254
Filed : April 2, 2001
For : TRANSMISSION APPARATUS AND METHOD, RECEPTION
APPARATUS AND METHOD, MANAGEMENT APPARATUS AND
METHOD, CHARGING APPARATUS AND METHOD, PROVIDING
APPARATUS AND METHOD, AND RECORDING MEDIUM
Art Unit : 3621
Examiner : ELISCA, Pierre E.

745 Fifth Avenue
New York, New York 10151

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an envelope
addressed to: Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450, on the date shown below.

Samuel S. Lee, Reg. No. 42,791

Name of Applicant, Assignee or Registered Representative



Signature

May 12, 2005

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully directed to the enclosed documents cited on the
accompanying PTO-1449 form. Pursuant to 37 CFR §1.97, entry of this Information Disclosure
Statement is respectfully solicited.

As set forth in 37 C.F.R. 1.97(c), an Information Disclosure Statement submitted during the time period specified in that section shall be considered if it is accompanied by a statement as specified in 37 C.F.R. 1.97(e).

Pursuant to 37 CFR 1.97(e)(1), it is certified that each item of information contained in the accompanying form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

These documents were cited by the patent office in Europe in the corresponding European patent application (European Patent Application No. 01303111) in the Partial European Search Report dated March 31, 2005.

This information disclosure is not a representation that any of the cited documents are considered pertinent, or that any of the cited documents are indeed prior art.


It is respectfully requested that the Examiner consider and make of record the documents herein cited and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment associated with this paper to Deposit Acct. No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By:



Samuel S. Lee, Reg. No. 42,791 for
William S. Frommer
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(212) 588-0800

Based on Form PTO-1449
(3/90)

ATTY. DOCKET NO.

450100-03122

SERIAL NO.

09/824,254

APPLICANT

Shin IIMA et al.

FILING DATE

April 2, 2001

GROUP

3621

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 754 787	05 - 1998	DEDRICK	G06F 13/00		01-07-1997
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	WO 98/54672	12 - 1998	PCT	G06T 1/00		X	
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		
	AR		
	AS		
	AT		
	AU		
	AV		

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.